

## ECS Configuration Change Request

Page 1 of

Page(s)

|  |                                  |                             |   |                         |   |                  |
|--|----------------------------------|-----------------------------|---|-------------------------|---|------------------|
| 1. Originator<br>Michelle D. Johnson   | 2. Log Date:<br><b>25 JUL 00</b> | 3. CCR #:<br><b>00-0757</b> | 4. Rev:<br><b>-</b>   | 5. Tel:<br>301-883-4033 | 6. Rm #:<br>3008E   | 7. Dept.<br>DD&M |
| 8. CCR Title: Install PowerDesignor (DataArchitect 6.1 and MetaWorks 6.1) in cube 3010J  |                                  |                             |   |                         |   |                  |
| 9. Originator Signature/Date<br><i>Michelle D. Johnson</i> 7-25-2000   |                                  |                             | 10. Class<br><b>IN</b>  | 11. Type:<br>CCR        | 12. Need Date: 08-11-2000                                   |                  |
| 13. Office Manager Signature/Date<br><i>AA</i> 7-25-00   |                                  |                             | 14. Category of Change:<br>EDF (RTSC)   |                         | 15. Priority: (If "Emergency" fill in Block 28).<br>Routine |                  |
| 16. Documentation/Drawings Impacted:<br>N/A  |                                  |                             | 17. Schedule Impact:  |                         | 18. CI(s) Affected:PLS                                      |                  |
| 19. Release Affected by this Change:<br>N/A  |                                  |                             | 20. Date due to Customer:<br>N/A  |                         | 21. Estimated Cost:<br>None - Under 100K                    |                  |
| 22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:<br>e-mail from Adlan Abdelaziz  |                                  |                             |   |                         |   |                  |
| 23. Problem: (use additional Sheets if necessary)<br>The DBA that is responsible for PDPS database(s) does not have the conceptual architectural tools necessary for database schema changes.  |                                  |                             |   |                         |   |                  |
| 24. Proposed Solution: (use additional sheets if necessary)<br>Install Data Architect and Meta Works onto his PC located in 3010J.   |                                  |                             |   |                         |   |                  |
| 25. Alternate Solution: (use additional sheets if necessary)<br>Purchase a site license and have it available on the network for all DBAs, however this is not cost effective.   |                                  |                             |   |                         |   |                  |
| 26. Consequences if Change(s) are not approved: (use additional sheets if necessary)<br>If request is not approved then PDPS database schema, and reverse engineering issues will not be implemented in a timely manner.   |                                  |                             |   |                         |   |                  |
| 27. Justification for Emergency (If Block 15 is "Emergency"):<br>N/A   |                                  |                             |   |                         |   |                  |
| 28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL<br><input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other |                                  |                             |   |                         |   |                  |
| 29. Board Comments: <i>Depends on license being available.</i>   |                                  |                             | 30. Work Assigned To:<br><i>RTSC</i>  |                         | 31. CCR Closed Date:  |                  |
| 32. EDF/SCDV CCB Chair (Sign/Date):<br><i>North</i> 7/26/00  |                                  |                             | Disposition: Approved <u>App/Com.</u> Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ECS |                         |   |                  |
| 33. M&O CCB Chair (Sign/Date):   |                                  |                             | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ECS        |                         |   |                  |
| 34. ECS CCB Chair (Sign/Date):   |                                  |                             | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ESDIS      |                         |   |                  |

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